	Application No.	Applicant(s)
A	09/912,760	BIAZZI
Notice of Allowability	Examiner	Art Unit
	Barry Choobin	2625
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>October 29, 2004</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .		
3. The drawings filed on 29 October 2004 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT for the second secon		
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Notice of Informal P	atent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. Other	· · · · · · · · · · · · · · · · · · ·

DETAILED ACTION

Drawings

1. The drawings were received on October 29, 2004. These drawings are approved.

Specification

2. A new Abstract and a substitute specification have been received. The new Abstract and the substitute specification are in compliance with MPEP, 608.01(b), and 37 CFR 1.52(a) and (b) respectively.

Allowable Subject Matter

3. In view of amended claims and overcoming 112-second paragraph rejection field October 29, 2004, claims 1-20 are in condition for allowance.

REASON FOR ALLOWANCE

4. Prior art fails to teach or fairly suggest a method for determining angle of oblique and arched distortion of a textile fabric with the use of at least one optical detector with axes of symmetry oriented with respect to the fabric, the method comprising; applying two dimensional Fourier transformation to the image; calculating an angle of local distortion by analyzing the spectrum of the Fourier transformation and calculating the angles of oblique and arched distortion, starting from the angle of local distortion; in combination with other elements of independent claim 1.

Although, Beckstein et al (U.S. Patent 4,786,177) disclose a Method and apparatus for measuring the weft of mesh serial position in textile in which the angular

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position of the weft/mesh series is measured for determining the angle of distortion. But, Beckstein et al fails to expressly disclose the method as specified in claim 1 in instant application.

Accordingly, now claims 1-20 are allowed.

CONTACT INFROAMTION

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barry Choobin whose telephone number is 703-306-5787. The examiner can normally be reached on M-F 7:30 AM to 18:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on 703-308-5246. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Barry Choobin February 25,2005

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